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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of

Application Number 09/802,020
Filing Date March 8, 2001
First Named Inventor Saulsbury, Ashley
Group Art Unit 2185 2124
Examiner Name Chat Do
Attorney Docket Number 016747-015210US

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U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
CD	AA	5,687,338		Boggs, et al.	11/11/97	
CD	AB	5,900,011		Saulsbury, et al.	05/04/99	
CD	AC	5,909,572		Thayer, et al.	06/01/99	
CD	AD	5,933,650		van Hook, et al.	08/03/99	
CD	AE	6,014,723		Tremblay, et al.	01/11/00	
CD	AF	6,128,702		Saulsbury, et al.	10/03/00	
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FOREIGN PATENT DOCUMENTS

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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
CD	AV	PCT	WO 80/01423	A1	Western Electric Company inc.	07/10/80		
	AW							
	AX							
	AY							
	AZ							
	BA							

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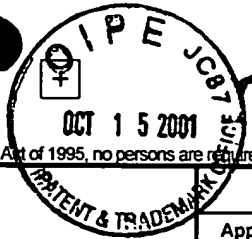
¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet **2** of

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Application Number	09/802,020
Filing Date	March 8, 2001
First Named Inventor	Saulsbury, Ashley
Group Art Unit	2185 2124
Examiner Name	Chat Do
Attorney Docket Number	016747-015210US

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Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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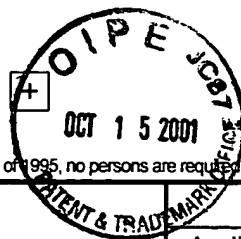
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	09/802,020
Filing Date	March 8, 2001
First Named Inventor	Saulsbury, Ashley
Group Art Unit	2185-2124
Examiner Name	Chat Do
Attorney Docket Number	016747-015210US

Sheet **3** of

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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
CD	BD	"UltraSPARC™ The Visual Instruction Set (VIS™): On Chip Support for New-Media Processing," Sun Microsystems, Hardware & Networking, Microelectronics, White Paper, retrieved from the Internet: http://www.sun.com/microelectronics/whitepapers/wp95-022 , printed 6/4/99	
CD	BE	8XC251SB Embedded Microcontroller User's Manual, Order Number 272617-001, Intel, February 1995, A1-A144	
CD	BF	Manual for M32000D3FP, Single Chip 32-BIT CMOS Microcomputer, Mitsubishi Microcomputers, Mitsubishi Electric, May 1998	
CD	BG	SUBRAMANIA SUDHARSANAN, "MAJC-5200: A High Performance Microprocessor for Multimedia Computing," Sun Microsystems, Inc., Palo Alto, CA	
CD	BH	VIS™ Instruction Set User's Manual, Sun Microsystems, Inc., Palo Alto, CA, March 2000	
CD	BI	VIS™ Instruction Set User's Manual, Sun Microsystems, Sun Microelectronics, Mountain View, CA, Part Number: 805-1394-01, July 1997	
CD	BJ	RUBY B. LEE, Hewlett-Packard, "Subword Parallelism with MAX-2," August 1996 IEEE.	
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